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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	
09/540,	235 04/03	700 FISHER	<u>Ľ</u> ;	38-21(15749
		٦	EXAMINER	
		HM12/0605		
LAWRENCE M LAVIN JR. ESQ			MARSCHEL.A	
MONSANT	0/GD SEARLE	• •	ART UNIT	PAPER NUMBER
P O BOX	DEPARTMENT 5110 IL 60680-5		1631 DATE MAILED:	06/05/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trad marks

Office Action Summary

Application No. 09/540,235

Applicant(s)

Fisher tal.

Examiner

Ardin Marschel

Art Unit 1631



- The MAILING DATE of this communication appea	rs on the cover she t with the correspondence address —	
Period for Reply		
A SHORTENED STATUTORY PERIOD FOR REPLY IS S THE MAILING DATE OF THIS COMMUNICATION.		
 Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication 	1	
 If the period for reply specified above is less than thirty (30) days, a re be considered timely. 	eply within the statutory minimum of thirty (30) days will	
If NO period for reply is specified above, the maximum statutory perio communication.	d will apply and will expire SIX (6) MONTHS from the mailing date of this	
- Failure to reply within the set or extended period for reply will, by statu	te cause the application to become ADANDONED (OF U.S. C. C. C. C.	
earned patent term adjustment. See 37 CFR 1.704(b).	ing date of this communication, even if timely filed, may reduce any	
Status		
1) Responsive to communication(s) filed on		
	tion is non-final.	
3) ☐ Since this application is in condition for allowance endosed in accordance with the practice under Ex p	except for formal matters, prosecution as to the merits is parte Quayle35 C.D. 11; 453 O.G. 213.	
Disposition of Claims		
4) 🗓 Claim(s) <u>1-7</u>	is/are pending in the applica	
4a) Of the above, claim(s)	is/are withdrawn from considera	
5)	is/are allowed.	
6) ☐ Claim(s)	is/are rejected.	
7)	is/are objected to.	
8) 🛭 Claims <u>1-7</u>	are subject to restriction and/or election requirem	
Application Papers	•	
9) \square The specification is objected to by the Examiner.		
10) The drawing(s) filed on is/a		
11) The proposed drawing correction filed on	is: a approved b) disapproved.	
12) \square The oath or declaration is objected to by the Examine	ег.	
Priority under 35 U.S.C. § 119		
13) Acknowledgement is made of a claim for foreign prio	rity under 35 U.S.C. § 119(a)-(d).	
a) ☐ All b) ☐ Some* c) ☐None of:		
Certified copies of the priority documents have I		
2. Certified copies of the priority documents have I		
 Copies of the certified copies of the priority doct application from the International Bureau *See the attached detailed Office action for a list of the common states. 	(PC) Rule 1/ 2(a))	
14) Acknowledgement is made of a claim for domestic pri		
	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	
Attachment(s) 15) Notice of References Cited (PTO-892)	_	
16) Notice of Draftsperson's Patent Drawing Review (PTO-948)	18) Interview Summary (PTO-413) Paper No(s).	
17) Information Disclosure Statement(s) (PTO-1449) Paper No(s).	19) Notice of Informal Patent Application (PTO-152) 20) Other:	
	/ L., V.1141.	

Restriction/Election Requirement

Restriction to one of the following inventions is required under 35 U.S.C. § 121:

Sequence Election Requirement:

The presently pending claims read on patentably distinct sequences. Each sequence is patentably distinct because they are unrelated sequences. Applicants must elect a single nucleic acid sequences (See MPEP 803.04).

MPEP 803.04 states:

"Nucleotide sequences encoding different proteins are structurally distinct chemical compounds and are unrelated to one another. These sequences are thus deemed to normally constitute independent and distinct inventions with the meaning of 35 U.S.C. 121. Absent evidence to the contrary, each such nucleotide sequence is presumed to represent an independent and distinct invention, subject to a restriction requirement pursuant to 35 U.S.C. 121 and 37 CFR 1.141 et seq."

It has been determined that 1(ONE) sequence constitutes a reasonable number for examination purposes under the present conditions. At present the huge number of submissions of claims directed to various sequences, such as nucleic acids or polypeptides, is so large that the election of 1(one) sequence of this type is now deemed to be practically appropriate so as to not overwhelm the examination and search processes for such

Examination will be restricted to only the elected sequence.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

Applicant is advised that the response to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR \S 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 C.F.R. § 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a diligently-filed petition under 37 C.F.R. § 1.48(b) and by the fee required under 37 C.F.R. § 1.17(h).

Papers related to this application may be submitted to Technical Center 1600 by facsimile transmission. Papers should be faxed to Technical Center 1600 via the PTO Fax Center located in Crystal Mall 1. The faxing of such papers must conform with the notices published in the Official Gazette, 1096 OG 30 (November 15, 1988), 1156 OG 61 (November 16, 1993), and 1157 OG 94 (December 28, 1993) (See 37 CFR § 1.6(d)). The CM1 Fax Center number is either (703)308-4242 or (703)305-3014.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ardin Marschel, Ph.D., whose telephone number is (703)308-3894. The examiner can normally be reached on Monday-Friday from 8 A.M.

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to 4 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Woodward, Ph.D., can be reached on (703)308-4028.

Any inquiry of a general nature or relating to the status of this application should be directed to Patent Analyst, Tina Plunkett, whose telephone number is (703)305-3524 or to the Technical Center receptionist whose telephone number is (703) 308-0196.

May 31, 2001

PRIMARY EXAMINER